PATENT Docket No. 564462004201

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 2-16-05

Signature /

(Rhea Amid)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Svetlana GRAMATIKOVA et al.

Serial No.: 10/511,875

Filing Date (Int'l): April 21, 2003

For: PHOSPHOLIPASES, NUCLEIC ACIDS

ENCODING THEM AND METHODS FOR MAKING AND USING THEM

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

The documents numbered 13, 14, 17 and 18, listed on the attached Form PTO/SB/08a/b were cited in an International Search Report mailed on August 27, 2004 (copy attached) directed to a counterpart international or foreign application.

	This In	formation Disclosure Statement is submitted:			
	With	the application; accordingly, no fee or separate requirements are required.			
	Befor	Before the mailing of a first Office Action after the filing of a Request for Continued			
	Exam	nination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97			
	(e)(1)	has been provided.			
$\boxtimes$	Withi	Within three months of the application filing date or before mailing of a first Office Action			
	on the	e merits; accordingly, no fee or separate requirements are required. However, if			
	applic	cable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.			
	After	After receipt of a first Office Action on the merits but before mailing of a final Office Action			
	or No	or Notice of Allowance.			
		A fee is required. A check in the amount of is enclosed.			
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to			
		this submission in duplicate.			
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is			
		believed to be due.			
	After	After mailing of a final Office Action or Notice of Allowance, but before payment of the			
	issue	issue fee.			
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the			
		amount of is enclosed.			
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal			
		form (PTO/SB/17 is attached to this submission in duplicate.)			

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist;

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 564462004201. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: February <u>16</u>, 2005

Respectfully submitted,

Gregory P Einhorn

Registration No.: 38,440 MORRISON & FOERSTER LLP

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Substitute for form 1449/PTO				Complete if Kn wn		
000				Application Number	10/511,875	
11	<b>IFORMATION</b>	1 DI	SCLOSURE	Filing Date (Int'l)	April 21, 2003	
STATEMENT BY APPLICANT (Use as many sheets as necessary)			APPLICANT	First Named Inventor	Svetlana GRAMATIKOVA	
				Art Unit	Not Yet Assigned	
			s necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	564462004201	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1.	US-4,707,364	11-17-1987	JEFFREY T. BARACH		
	2.	US-4,752,483	06-21-1988	ELROY C. HAGBERG		
	3.	US-6,172,247	01-09-2001	DICK COPELAND		
	4.	US-6,172,248	01-09-2001	DICK COPELAND		

		FOREIG	GN PATENT I	DOCUMENTS		
Examiner	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document		T <sup>6</sup>
	5.	WO-98/26057	06/1998			
	6.	WO-99/66805	12/1999			
	7.	WO-00/54601	09/2000			
	8.	WO-03/70013	08/2003			

<sup>\*</sup>EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	9.	BIRSCHBACH, Bulletin of the IDF 269, 36-39				
	10.	BRINDISI et al., Journal of Food Science (2001) 66(8):1100-1107				
	11.	DE FELICE et al., Lait (1991) 71:637-643				
	12.	FERNANDES et al., Marschall Italian & Specialty Cheese Seminars (1987) 1-6				
	13.	GILMORE et al., Database on Genbank, 01 February 1994, Accession No. P33376				
	14.	GILMORE et al., Database on Genbank, 11 March 1996, Accession No. M24149				
	15.	HARBOE, Bulletin of the IDF 294, Chpt. 3:11-16				
· · · · · · · · · · · · · · · · · · ·	16.	International Search Report for PCT/US03/12556, mailed on August 27, 2004, 8 pages				
_	17.	LOVGREN et al., Database on Genbank, 01 June 1998, Accession No. Q52864				
	18.	LOVGREN et al., Database on Genbank, 02 October 1998, Accession No. BTY16268				
	19.	SHAHANI, Marschall Italian & Specialty Cheese Seminars (1971) 1-13				
	20.	SOSULSKI et al., JAOCS (1988) 65(3):357-361				

<sup>\*</sup>EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.